

09/922842

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,788,390 B2
DATED : September 7, 2004
INVENTOR(S) : Hiroshi Tanaka

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2,

Line 7, "an image" should be deleted.

Line 63, "according" should read -- accordance --.

Column 3,

Line 1, "second" should read -- seconds --.

Column 5,

Line 1, "emitting, but" should read -- emitting step, but --.

Line 2, "emitting, the" should read -- emitting step, the --.

Line 27, "staring" should read -- starting --.

Line 34, "wait" should read -- await --.

Column 7,

Line 35, "light" should read -- lights --.

Column 11,

Line 20, "CDD capture" should read -- CCD capture --.

Column 12,

Line 5, "an" should read -- a --.

Line 40, "embodiment, a" should read -- embodiment is a --.

Line 58, "Next, an" should read -- Next is an --.

Column 13,

Line 16, "computer" should read -- computers --.

Column 14,

Lines 4 and 32, "apparatus" should read -- apparatuses --.

Line 51, "are" should read -- is --.

Line 62, "provide" should read -- provides --.

Line 64, "Next, a" should read -- Next is a --.

Column 15,

Line 10, the second occurrence of "an" should be deleted.

Line 13, "of" should read -- on --.

Line 37, the first occurrence of "are" should read -- is --.

Line 56, "an" should read -- a --.

09/922848

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Column 16,

Line 29, "emitting, but" should read -- emitting step, but --.

Line 30, "emitting, the" should read -- emitting step, the --.

Line 54, "staring" should read -- starting --.

Line 61, "wait" should read -- await --.

Column 18,

Line 6, "storage time" should read -- storage time (CT) --.

Line 18, "rational expression." should read -- rational expressions:

$$YS \text{ (sec)} = \frac{60 \text{ (sec)}}{Y \times R \text{ (rpm)}} \quad \text{Equation 1}$$

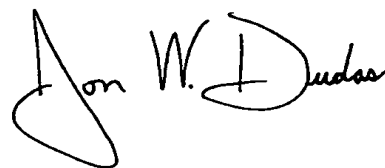
$$YT = \frac{P \text{ (pulse)}}{LM \text{ (Pulse/sec)} \times YS \text{ (sec)}} \quad \text{(fractional portions are omitted)} \quad \text{Equation 2}$$

$$LF \text{ (Hz)} = \frac{P}{YT \times YS \text{ (sec)}} \quad \text{Equation 3}$$

$$CT \text{ (sec)} = YT \times YS \text{ (sec)} \quad \text{Equation 4. --}$$

Signed and Sealed this

Fifth Day of April, 2005



JON W. DUDAS
 Director of the United States Patent and Trademark Office